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TRANSMITTAL FORM

(To be used for all correspondence
after initial filing)

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| Application Number | 10/696,536 |
| Filing Date | October 29, 2003 |
| First Named Inventor | Leonard M. Patt |
| Art Unit | 1646 |
| Examiner Name | |
| Attorney Docket No. | 480048.458 |

ENCLOSURES (check all that apply)

- | | | |
|---|---|--|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement; Form PTO-1449 <input checked="" type="checkbox"/> Cited References <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts under 37 C.F.R. 1.52 or 1.53 <input type="checkbox"/> Response to Missing Parts/Incomplete Application | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Request for Corrected Filing Receipt <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Declaration <input type="checkbox"/> Statement under 37 CFR 3.73(b) <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund | <input type="checkbox"/> CD(s), Number of CD(s) _____ <input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Return Receipt Postcard <input type="checkbox"/> Additional Enclosure(s) (please identify below): <hr/> <hr/> <hr/> <hr/> |
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Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | |
|-----------------|------------------|-----------------|
| Individual Name | Karl R. Hermanns | Customer Number |
| Signature | | |
| Date | May 27, 2004 | |

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

| | | |
|-----------------------|--------------|--------------------|
| Typed or printed name | Jason Añover | |
| Signature | | Date: May 27, 2004 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

May 27, 2004

Jason Añover

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Leonard M. Patt
Application No. : 10/696,536
Filed : October 29, 2003
For : COMPOSITIONS CONTAINING PEPTIDE COPPER
COMPLEXES AND METALLOPROTEINASE
INHIBITORS AND METHODS RELATING THERETO

Art Unit : 1646
Docket No. : 480048.458
Date : May 27, 2004

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicant wishes to make known to the U.S. Patent and Trademark Office the references set forth on the attached form PTO-1449. Applicant notes that since the application filing date is after June 30, 2003, copies of the cited U.S. patents and published patent applications are not required and accordingly have not been provided. Copies of all other cited references are enclosed. As to any reference cited, applicant does not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserves the right to traverse or antedate any such reference, as by a showing under

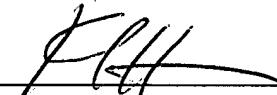
37 C.F.R. § 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicant's duty to disclose all information he/she is aware of which is believed relevant to the examination of the above-identified application, applicant believes that his/her invention is patentable.

I hereby certify that each of the references set forth on the attached form PTO-1449 was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Applicant believes this Information Disclosure Statement has been timely filed, however, the Director is authorized to charge any fee due by way of this Information Disclosure Statement to our Deposit Account No. 19-1090.

Respectfully submitted,
Seed Intellectual Property Law Group PLLC



Karl R. Hermanns
Registration No. 33,507

Enclosures:

Postcard
Form PTO-1449
Cited References (18)

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Phone: (206) 622-4900
Fax: (206) 682-6031

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|---|--|--|--|--------------------------------|-------------------------------|
| FORM PTO-1449 (REV.7-80) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY. DOCKET NO. 480048.458 | APPLICATION NO. 10/696,536 |
| JUN 01 2004 PCT/US03/05165 INFORMATION DISCLOSURE STATEMENT (use additional sheets if necessary) | | APPLICANT Leonard M. Patt | | | |
| | | FILING DATE October 29, 2003 | | GROUP ART UNIT 1646 | |

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|-------------------|-----------------|----------|---------|-------|----------|----------------------------|
| AA | 4,665,054 | 05/12/87 | Pickart | 514 | 18 | |
| AB | 4,760,051 | 07/26/88 | Pickart | 514 | 6 | |
| AC | 4,767,753 | 08/30/88 | Pickart | 514 | 18 | |
| AD | 4,877,770 | 10/31/89 | Pickart | 514 | 18 | |
| AE | 5,023,237 | 06/11/91 | Pickart | 514 | 18 | |
| AF | 5,059,588 | 10/22/91 | Pickart | 514 | 12 | |
| AG | 5,120,831 | 06/09/92 | Pickart | 530 | 331 | |
| AH | 5,135,913 | 08/04/92 | Pickart | 514 | 16 | |
| AI | 5,145,838 | 09/08/92 | Pickart | 514 | 18 | |
| AJ | 5,177,061 | 01/05/93 | Pickart | 514 | 18 | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION | |
|--|----|-----------------|----------|---------|-------------|----|
| | | | | | YES | NO |
| | AK | WO 89/12441 | 12/28/89 | WIPO | | |
| | AL | WO 94/03482 | 02/17/94 | WIPO | | |
| | AM | WO 95/12603 | 05/11/95 | WIPO | | |
| | AN | WO 96/16027 | 05/30/96 | WIPO | | |
| | AO | WO 96/33161 | 10/24/96 | WIPO | | |

OTHER PRIOR ART (*Including Author, Title, Date, Pertinent Pages, Etc.*)

| | |
|----|--|
| AP | Derwent WPI abstract No. 1991-148692, regarding WO 91/05797, May 2, 1991. |
| AQ | Derwent WPI abstract No. 1991-267095, regarding WO 91/12267, August 22, 1991. |
| AR | Derwent WPI abstract No. 1996-497374, regarding WO 96/33733, October 31, 1996. |
| AS | Beckett, R. et al., "recent Advances in Matrix Metalloproteinase Inhibitor Research," <i>Drug Discovery Today</i> , 1(1): 16-26, 1996. |

| EXAMINER | DATE CONSIDERED |
|----------|-----------------|
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* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

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|---|--|--|--|---------------------------------------|--------------------------------------|
| FORM PTO-1449 (REV.7-80) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY. DOCKET NO. 480048.458 | APPLICATION NO. 10/696,536 |
| INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | | APPLICANT Leonard M. Patt | | | |
| | | FILING DATE October 29, 2003 | | GROUP ART UNIT 1646 | |

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|-------------------|----|-----------------|----------|-------------------|-------|----------|----------------------------|
| | BA | 5,214,032 | 05/25/93 | Pickart | 514 | 16 | |
| | BB | 5,348,943 | 09/20/94 | Pickart | 514 | 18 | |
| | BC | 5,538,945 | 07/23/96 | Pallenberg et al. | 514 | 6 | |
| | BD | 5,550,183 | 08/27/96 | Pickart | 514 | 6 | |
| | BE | 6,017,888 | 01/25/00 | Pallenberg et al. | 514 | 19 | |
| | BF | 6,350,907 | 02/26/02 | Fray et al. | 562 | 623 | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION | |
|--|----|-----------------|----------|---------|-------------|----|
| | | | | | YES | NO |
| | BG | WO 96/33165 | 10/24/96 | WIPO | | |
| | BH | WO 01/91700 A2 | 12/06/01 | WIPO | | |
| | BI | WO 02/076423 A2 | 10/03/02 | WIPO | | |
| | BJ | WO 02/100421 A1 | 12/19/02 | WIPO | | |
| | BK | WO 03/030860 A1 | 04/17/03 | WIPO | | |

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| BL | | Maquart, F-X. et al, "In Vivo Stimulation of Connective Tissue Accumulation by the Tripeptide-Copper Complex Glycyl-L-Histidyl-L-Lysine-Cu ²⁺ in Rat Experimental Wounds," <i>J. Clin. Invest.</i> 92:2368-2376, November 1993. |
| BM | | Maquart, F-X. et al, "Stimulation of collagen Synthesis in Fibroblast Cultures by the Tripeptide-Copper Complex Glycyl-L-Histidyl-L-Lysine-Cu ²⁺ ," <i>FEBS Letters</i> 238(2):343-346, October 1988. |
| BN | | Siméon, A. et al., "The Tripeptide-Copper Complex Glycyl-L-Histidyl-L-Lysine-Cu ²⁺ Stimulates Matrix Metalloproteinase-2 Expression by Fibroblast Cultures," <i>Life Sciences</i> 67:2257-2265, 2000. |
| BO | | Wegrowski, Y. et al., "Stimulation of Sulfated Glycosaminoglycan Synthesis by the Tripeptide-Copper Complex Glycyl-L-Histidyl-L-Lysine-Cu ²⁺ ," <i>Life Sciences</i> 51:1049-1056, 1992. |

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| EXAMINER | DATE CONSIDERED |
|----------|-----------------|

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).